

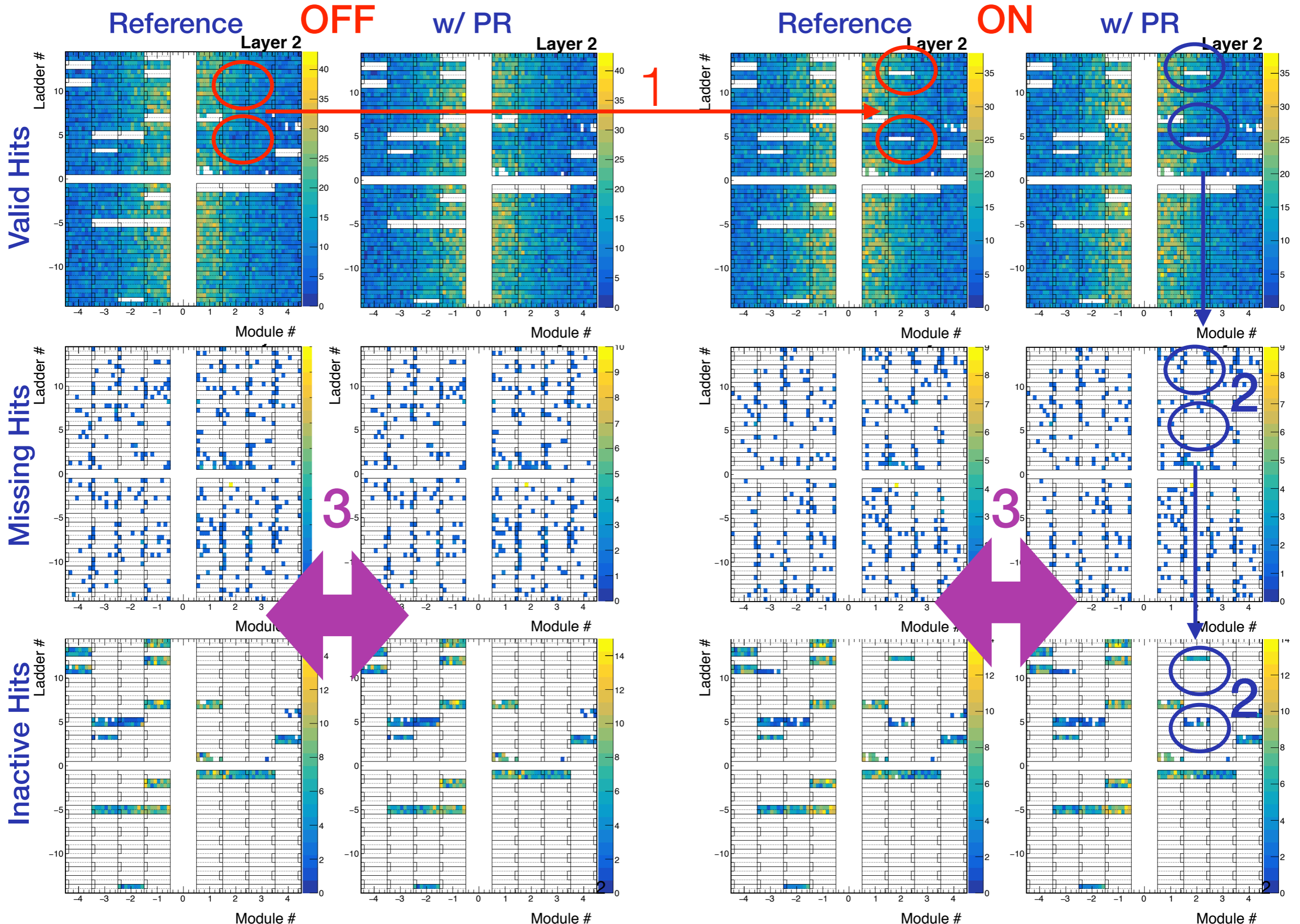
Validation plots - PR 26679

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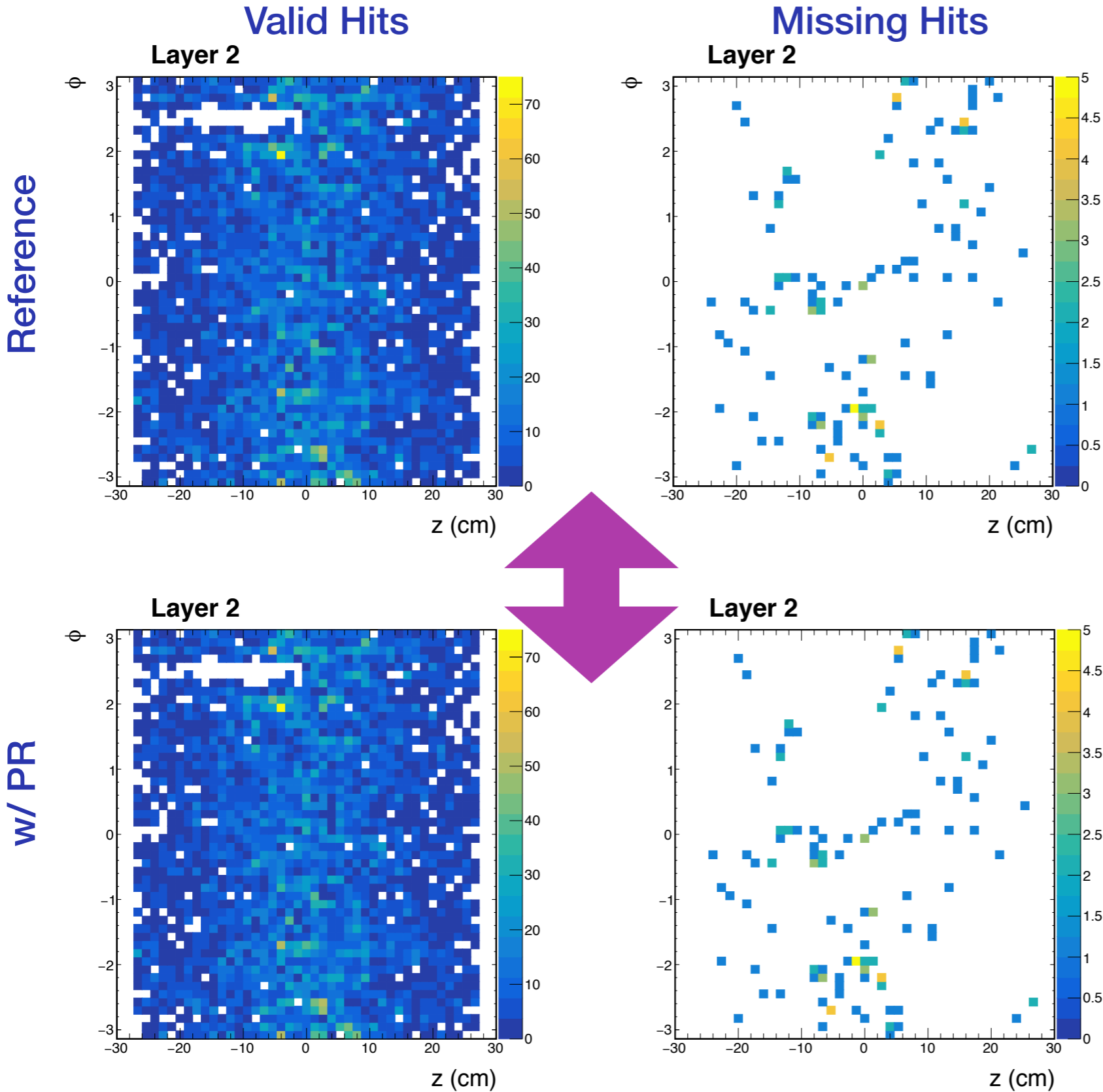
Phase I - BadFEDChannel Simulation



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1. Shows that modules are killed in digitiser via the BadFEDChannel mechanism.
2. The hits are marked as inactive and not missing by propagating the information digitiser → digi2raw → raw2digi → tracking
3. The results with and w/o PR are the same → **validates this PR**
4. The above validates FED error packing/unpacking for FED error 25. Since the error decoding method did not change it applies to the other errors.

Phase 0 - NO BadFEDChannel Simulation



The results with and w/o PR are the same